



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

CONFIRMATION NO. 2300



Bib Data Sheet

SERIAL NUMBER 10/523,475	FILING OR 371(c) DATE 09/16/2005 RULE	CLASS 800	GROUP ART UNIT 1632	ATTORNEY DOCKET NO. 110313.139US2
APPLICANTS Magdalene M. Moran, Brookline, MA; Jayhong A. Chong, Brookline, MA; Ian S. Ramsey, Jamaica Plain, MA; David E. Clapham, Wellesley, MA;				
** CONTINUING DATA ***** This application is a 371 of PCT/US03/24359 08/04/2003 which claims benefit of 60/402,115 08/07/2002				
** FOREIGN APPLICATIONS *****				
** SMALL ENTITY **				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance		STATE OR COUNTRY MA	SHEETS DRAWING 2	TOTAL CLAIMS 74
Verified and Acknowledged Examiner's Signature _____ Initials _____		INDEPENDENT CLAIMS 25		
ADDRESS 23483				
TITLE Sperm-specific cation channel, catsper-4, and uses therefor				
FILING FEE RECEIVED 4065	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	